Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 17 May 2022 until 23:59 on Wednesday 18 May 2022

Forecast Issued on Monday 16 May 2022 at 09:58

Confidence: An unsettled week with bands of rain although a lot of brighter weather too, quite a warm week with, sometimes strong, southerly or southwesterly winds but this does mean mist and fog patches will form readily at times.

Headline for Tuesday 17 May 2022: Dry, bright start, clouding over later with some rain.

Mountain weather hazards on Tuesday 17 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Sunny intervals	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability							
<05%	<05%	10%	20%	20%	40%	60%	60%

Forecast for Tuesday 17 May 2022

Weather: Dry overnight, perhaps some mist and a few fog patches in places. Sunny, dry and bright in the morning, cloud thickening during the afternoon with a few spots of rain or drizzle in the west, a band of heavier rain is expected to spread east during the evening period, clearing east overnight.

Chance of cloud-free hill tops above 800m: 90%, falling to 60% by late afternoon, more so in the west.

Low cloud and visibility: Some early mist will reduce visibility but this will quickly clear to give mostly good visibility throughout the day. Some lower cloud thickening around south western fell tops later in the afternoon and early evening. By late afternoon scattered low cloud above 600m towards Coniston. Visibility falling moderate in any rain or drizzle by late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 17 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 S	22/26 S	24/30 S	24/31 S	24/32 S	26/34 S	33/42 S	26/33 S	24/31 SW
600	18/24 S	19/26 S	19/26 S	18/25 S	22/30 S	21/29 S	22/32 S	16/23 S	19/26 SW
300	6/16 S	4/15 S	7/19 S	10/23 S	13/26 S	10/24 S	9/26 S	4/17 S	8/21 SW
Valley	5/15 S	3/14 SE	6/17 SE	8/19 S	11/22 S	9/21 SE	9/23 S	5/13 S	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/3	7/2	8/3	10/5	11/7	11/6	8/3	5/0
600	9/5	9/5	9/5	10/7	12/9	14/10	13/9	9/6	7/3
300	10/9	10/9	11/9	13/11	16/13	16/14	15/13	11/10	10/8
Valley	12/12	12/12	13/12	15/14	17/15	18/16	15/14	12/11	11/9
Freezing Level*	1800m	1700m	2700m	2300m	2700m	2700m	2900m	2700m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some strong gusts developing in the afternoon and evening but feeling quite warm during the day.

Forecast for Wednesday 18 May 2022

Weather: Mainly dry and bright with some sunny spells. Perhaps clouding over later with a few evening showers.

Maximum wind: Southerly 20mph with gusts 35mph, slowly easing to 15mph later.

Chance of cloud-free hill tops above 800m: 100%, all tops should be clear of cloud.

Low cloud and visibility: Good visibility throughout the day, perhaps dipping moderate if a shower develops.

Temperature: **Valleys:** Plus 11 rising to 18 Celsius.
At 800m: Plus 6 Celsius rising to 12 Celsius.
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0958 on Mon 16 May 2022

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